

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080425AL\
Data File : FE055119.D
Signal(s) : FID1B.ch
Acq On : 04 Aug 2025 08:28
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Aug 05 03:58:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units
----------	------	----------	------------

System Monitoring Compounds

Target Compounds

15) T	n-Hexacosane (C26)	16.411	1428	0.012 ug/ml
16) T	n-Octacosane (C28)	17.364	37498	0.316 ug/ml
17) T	n-Tricontane (C30)	18.254	158660	1.289 ug/ml
18) T	n-Dotriacontane (C32)	19.089	203876	1.671 ug/ml
19) T	n-Tetratriacontane (C34)	19.875	162082	1.386 ug/ml
20) T	n-Hexatriacontane (C36)	20.616	119011	1.089 ug/ml
22) T	n-Tetracontane (C40)	22.387	104317	0.998 ug/ml

(f)=RT Delta > 1/2 Window

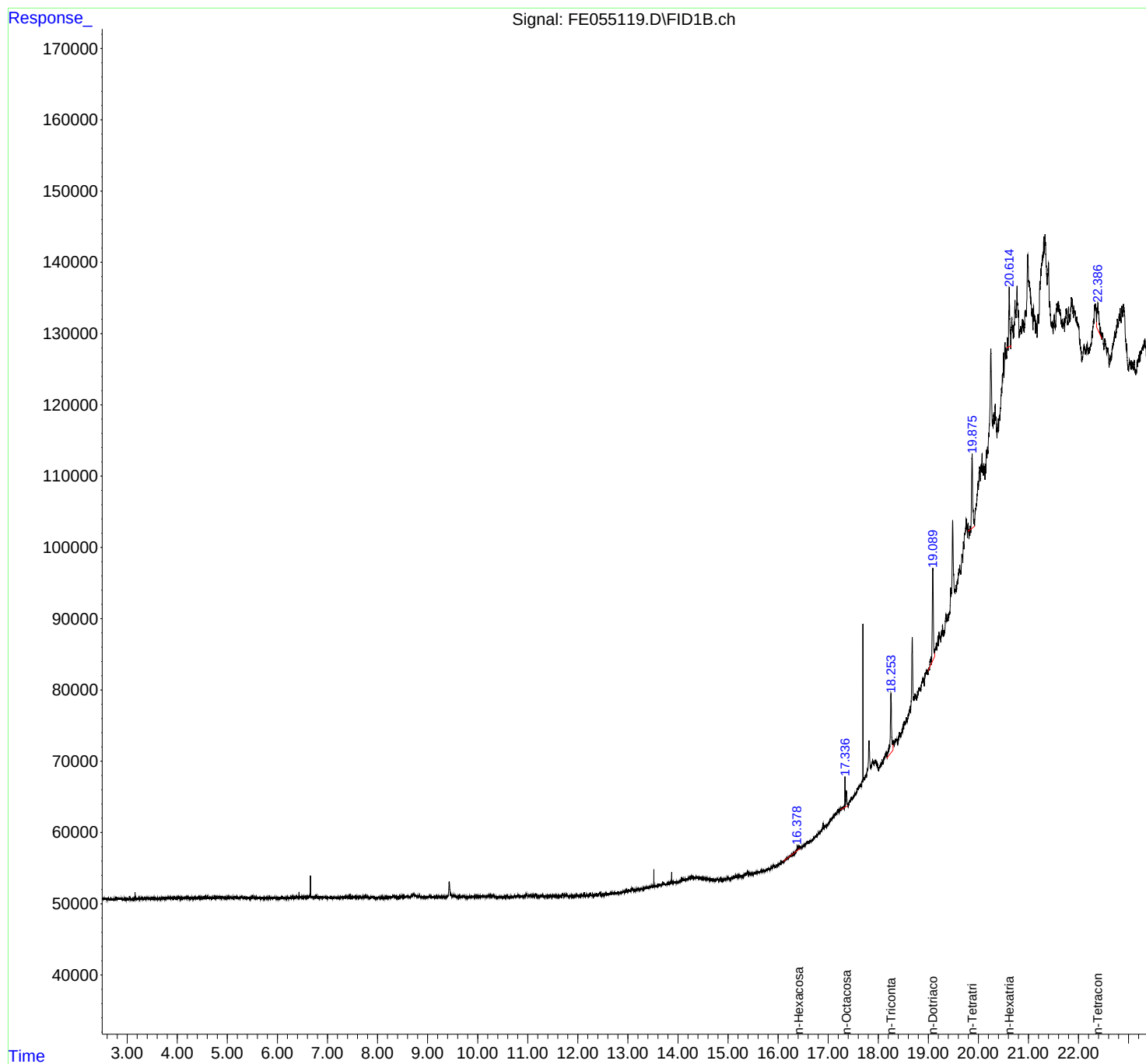
(m)=manual int.

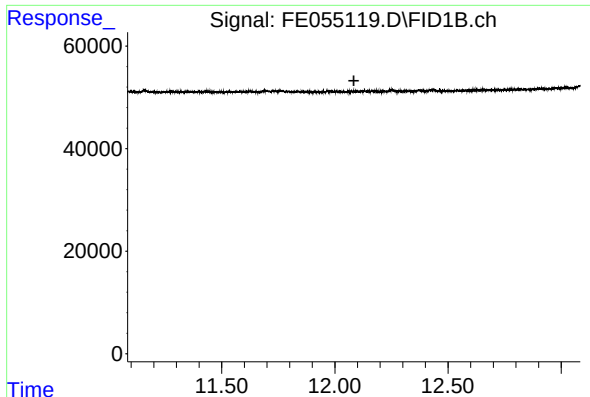
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080425AL\
Data File : FE055119.D
Signal(s) : FID1B.ch
Acq On : 04 Aug 2025 08:28
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
MECL2

Integration File: autoint1.e
Quant Time: Aug 05 03:58:22 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 080125.M
Quant Title : GC Extractables
QLast Update : Fri Aug 01 13:47:09 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

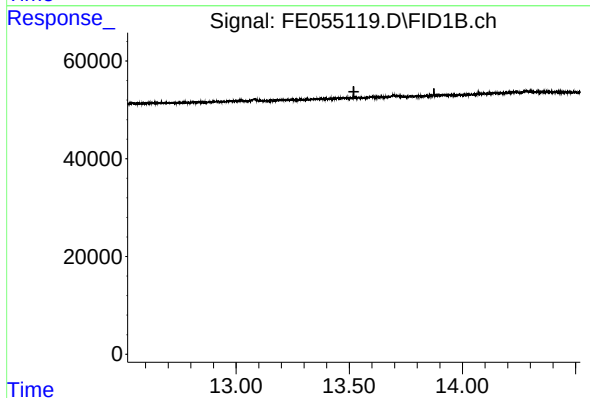




#9 ortho-Terphenyl (SURR)

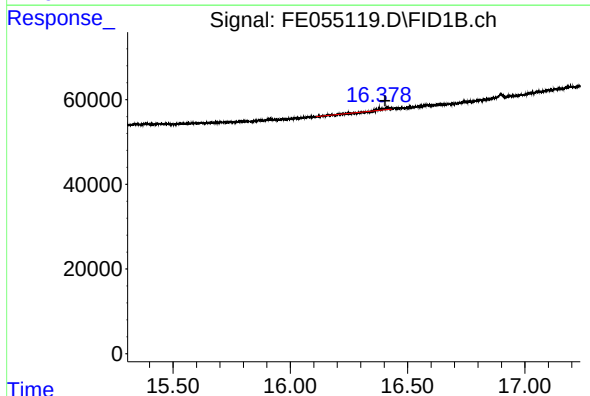
R.T.: 0.000 min
Exp R.T.: 12.084 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :
MECL2



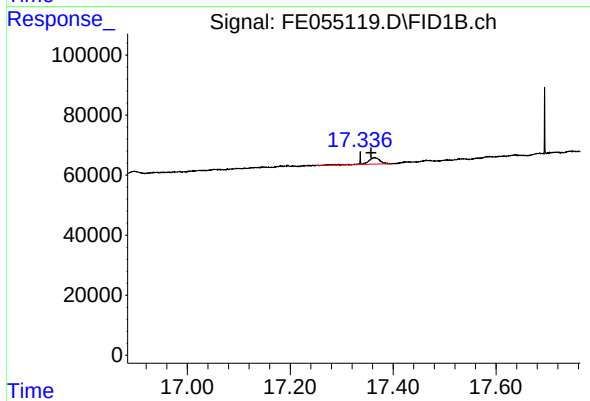
#12 1-chlorooctadecane (SURR)

R.T.: 0.000 min
Exp R.T.: 13.520 min
Response: 0
Conc: N.D.



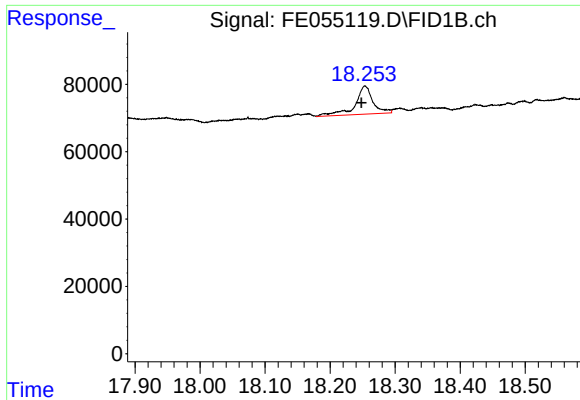
#15 n-Hexacosane (C26)

R.T.: 16.411 min
Delta R.T.: 0.006 min
Response: 1428
Conc: 0.01 ug/ml



#16 n-Octacosane (C28)

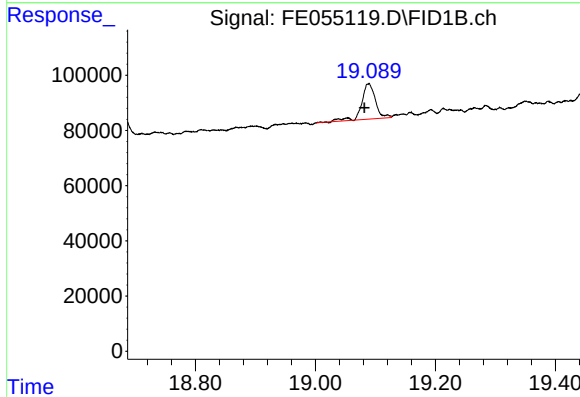
R.T.: 17.364 min
Delta R.T.: 0.007 min
Response: 37498
Conc: 0.32 ug/ml



#17 n-Tricontane (C30)

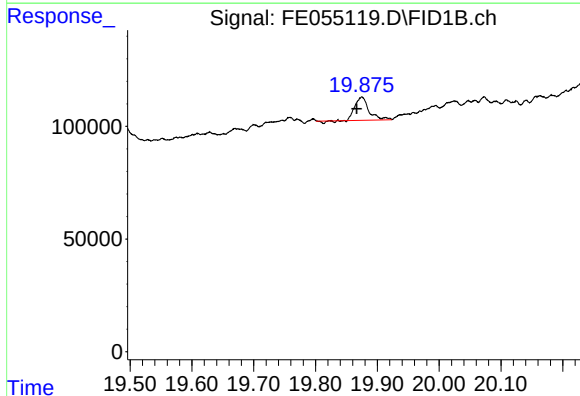
R.T.: 18.254 min
Delta R.T.: 0.006 min
Response: 158660
Conc: 1.29 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2



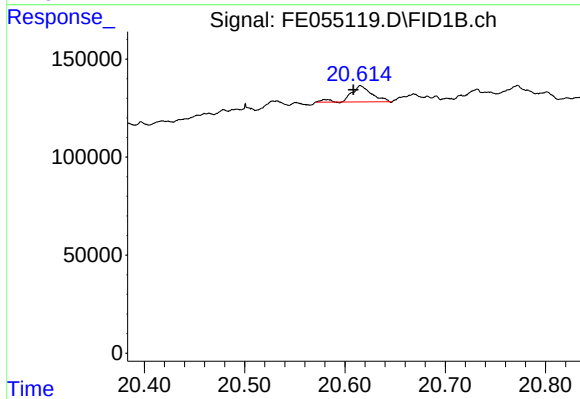
#18 n-Dotriacontane (C32)

R.T.: 19.089 min
Delta R.T.: 0.007 min
Response: 203876
Conc: 1.67 ug/ml



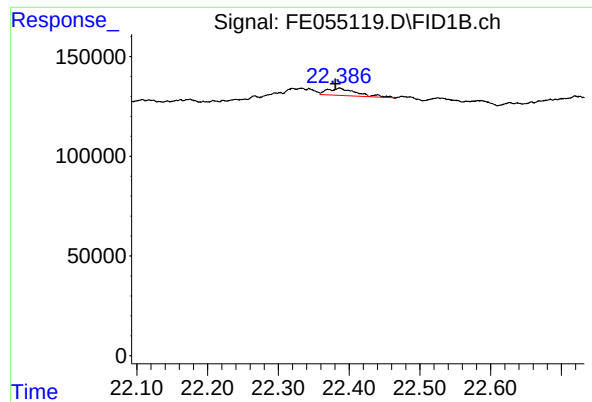
#19 n-Tetratriacontane (C34)

R.T.: 19.875 min
Delta R.T.: 0.008 min
Response: 162082
Conc: 1.39 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 20.616 min
Delta R.T.: 0.008 min
Response: 119011
Conc: 1.09 ug/ml



#22 n-Tetracontane (C40)

R.T.: 22.387 min
Delta R.T.: 0.006 min
Response: 104317
Conc: 1.00 ug/ml

Instrument :
FID_E
ClientSampleId :
MECL2